

FORM PTO-1449 <b>O I P E</b> U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT JAN 16 2004 (USE SEVERAL SHEETS IF NECESSARY)		ATTY. DOCKET NO. BURNHAM.006A	APPLICATION NO. 10/688,192
		APPLICANT Pellecchia, Maurizio	
		FILING DATE October 15, 2003	GROUP Not Assigned 1633

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
MB	1.	5,698,401	12/16/97	Fesik et al.	435	7.1	
MB	2.	5,804,390	09/08/98	Fesik et al.	435	7.1	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
MB	3. Altschl et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs," <i>Nucleic Acids Res</i> , 25: 3389-3402 (1997)	
	4. Bogan and Thorn, "Anatomy of Hot Spots in Protein Interfaces," <i>J. Mol Biol</i> , 280: 1-9 (1998)	
	5. Crawford, "Synthesis of Tryptophan from Chorismate: Comparative Aspects," <i>Methods in Enzymology</i> , 142: 293-300 (1987)	
	6. Eddy, "Profile hidden Markov models," <i>Bioinformatics</i> , 14: 755-763 (1998)	
	7. Fildes, "The Biosynthesis of Tryptophan by Bact. Typhosum," <i>Br J Exp Pathol</i> , 26: 416-428 (1945)	
	8. Gribskov et al., "Profile Analysis," <i>Methods Enzymol</i> , 183: 146-159 (1990)	
	9. Kay and Gardner, "Solution NMR spectroscopy beyond 25 kDa," <i>Curr Op Struct Biol</i> , 7: 722-731 (1997)	
	10. Kim et al., "The specific incorporation of labelled aromatic amino acids into proteins through growth of bacteria in the presence of glyphosate," <i>FEBS</i> , 272: 34-36 (1990)	
	11. Lichtarge and Sowa, "Evolutionary predictions of binding surfaces and interactions," <i>Curr Opin Struct Biol</i> , 12: 21-27 (2002)	
	12. Pellecchia et al., "NMR in Drug Discovery," <i>Nature Rev Drug Disc</i> , 1: 211-219 (2002)	
	13. Pervushin et al., "Attenuated $T_2$ relaxation by mutual cancellation of dipole-dipole coupling and chemical shift anisotropy indicates an avenue to NMR structures of very large biological macromolecules in solution," <i>Proc Natl Acad Sci USA</i> , 94: 12366-12371 (1997)	
	14. Sixl et al., "F-n.m.r. studies of ligand binding to 5-fluorotryptophan- and 3-fluorotyrosine-containing cyclic AMP receptor protein from <i>Escherichia coli</i> ," <i>Biochem J</i> , 266: 545-552 (1990)	
	15. Sun et al., NMR Structure and Mutagenesis of the Third Bir Domain of the Inhibitor of Apoptosis Protein XIAP," <i>J Biol Chem</i> , 275: 33777-33781 (2000)	
MB	16. Wüthrich, "The second decade – into the third millennium," <i>Nat Struct Biol</i> , 5: 492-495 (1998)	

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EXAMINER <i>M. B.</i>	DATE CONSIDERED 9-29-05
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	